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# NOTICE OF ALLOWANCE AND FEE(S) DUE

32294

7590

09/30/2008

SQUIRE, SANDERS & DEMPSEY L.L.P. 8000 TOWERS CRESCENT DRIVE 14TH FLOOR VIENNA, VA 22182-6212 EXAMINER

TIEU, BINH KIEN

ART UNIT PAPER NUMBER

2614

DATE MAILED: 09/30/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/607.539	06/27/2003	Dan Flynn	59643 00264	6130

TITLE OF INVENTION: APPARATUS AND METHOD FOR PROVIDING LOCATION INFORMATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	12/30/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

appropriate. All further indicated unless correct maintenance fee notifica	correspondence includir ed below or directed off tions	ng the Patent, advance of nerwise in Block 1, by (	rders and notification of a) specifying a new corre	maintenance fees spondence address	will be ; and/or	mailed to the current of (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
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8000 TOWERS 14TH FLOOR	IDERS & DEMPS CRESCENT DRIV	I he Sta add trar	ereby certify that these Postal Service of the Mainsmitted to the USI	nis Fee( with suf il Stop TO (57	s) Transmittal is being ficient postage for first ISSUE FEE address a 1) 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.	
VIENNA, VA 2	2182-6212						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	2	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/607,539	06/27/2003	•	Dan Flynn		•	59643 00264	6130
TITLE OF INVENTION	I: APPARATUS AND M	IETHOD FOR PROVIDI	NG LOCATION INFORM	MATION			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	JE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0		\$1740	12/30/2008
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	7			
TIEU, BI	NH KIEN	2614	455-456300	J			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of up to or agents OR, alternation (2) the name of a sing registered attorney or	f a single firm (having as a member a ney or agent) and the names of up to tent attorneys or agents. If no name is			
PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSI	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee pletion of this form is NO	T a substitute for filing an  (B) RESIDENCE: (CITY	patent. If an assign assignment. Y and STATE OR	COUNT	TRY)	cument has been filed for
Please check the appropr	riate assignee category or	categories (will not be pa	rinted on the patent):	Individual 🖵 C	orporati	on or other private grou	up entity 🔲 Government
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (Ple	ase first reapply a	ny prev	viously paid issue fee s	hown above)
Issue Fee	No small entity discount p	permitted)	☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
	# of Copies		The Director is hereby overpayment, to Depo	v authorized to cha	rge the	required fee(s), any def	iciency, or credit any extra copy of this form).
5. Change in Entity Sta	tus (from status indicated s SMALL ENTITY state						D 1 07( )(0)
NOTE: The Issue Fee an	d Publication Fee (if rea	uired) will not be accepte	b. Applicant is no lored from anyone other than				e assignee or other party in
interest as shown by the	records of the United Sta	tes Patent and Trademark	c Office.				
Authorized Signature				Date			
Typed or printed name				_			
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this bu. Virginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR 2 USPTO. Time will vary rden, should be sent to the O NOT SEND FEES OR	on is required to obtain or 1.14. This collection is es to depending upon the indite Chief Information Offic COMPLETED FORMS T	retain a benefit by timated to take 12 vidual case. Any c er, U.S. Patent and O THIS ADDRES	the publ minutes omment Traden S. SENI	lic which is to file (and is to complete, including is on the amount of time mark Office, U.S. Depand D TO: Commissioner for	by the USPTO to process) g gathering, preparing, and the you require to complete the truent of Commerce, P.O. or Patents, P.O. Box 1450,

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10/607,539 06/27/2003		Dan Flynn	59643 00264	6130		
32294 75	32294 7590 09/30/2008			EXAMINER		
SQUIRE, SANDI	ERS & DEMPSEY I	TIEU, BINH KIEN				
8000 TOWERS CR	RESCENT DRIVE	ART UNIT	PAPER NUMBER			
14TH FLOOR VIENNA, VA 22182-6212			2614 DATE MAILED: 09/30/200	0		

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1120 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1120 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)				
	10/607,539	FLYNN ET AL.				
Notice of Allowability	Examiner	Art Unit				
	DINILIZ TIELL	0014				
	BINH K. TIEU	2614				
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this applied or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. <b>THIS</b>				
1. This communication is responsive to <u>06/17/2008</u> .						
2. The allowed claim(s) is/are <u>1-11 and 13-30</u> .						
<ul><li>3. ☐ Acknowledgment is made of a claim for foreign priority ur</li><li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li></ul>	nder 35 U.S.C. § 119(a)-(d) or (f).					
<ol> <li>Certified copies of the priority documents have</li> </ol>	e been received.					
2. Certified copies of the priority documents have	e been received in Application No	·				
3. Copies of the certified copies of the priority do	cuments have been received in this	national stage application from the				
International Bureau (PCT Rule 17.2(a)).		-				
* Certified copies not received:						
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements				
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give						
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.					
(a) ☐ including changes required by the Notice of Draftspers		948) attached				
1) hereto or 2) to Paper No./Mail Date	•	,				
, — , —		Office action of				
Paper No./Mail Date	(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date					
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).						
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT						
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	latent Application				
· · · · · · · · · · · · · · · · · · ·						
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6.  ☐ Interview Summary Paper No./Mail Dat	e .				
3. Information Disclosure Statements (PTO/SB/08),	7. 🔲 Examiner's Amendr	nent/Comment				
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance				
of Biological Material	9.					

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Art Unit: 2614

#### **DETAILED ACTION**

### Allowable Subject Matter

1. Claims 1-11 and 13-30 are allowed.

2. The following is an examiner's statement of reasons for allowance:

The prior art of record clearly teach or fairly suggest a method, an apparatus, a system or a computer program embodied on a computer readable medium, the computer program being configured to control a processor to perform: feature of, inter alia, selecting a role of the second location service entity from at least one of a home (or further) location service entity, a visited location service entity and a combination of a home and visited location service entities, as substantially described and connected to the independent claims 1, 10, 16, 21, 23, 24, 25, 28 and 29. Furthermore, the prior art of record clearly teach or fairly suggest a method, an apparatus or a computer program embodied on a computer readable medium, the computer program being configured to control a processor to perform: features of, inter alia, performing a privacy policy check at the second location service entity; and preventing at the second location service entity processing of the request for location information in response to a failed privacy policy check, as substantially described and connected to the independent claims 7, 26, 27 and 30.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 10/607,539 Page 3

Art Unit: 2614

3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Binh K. Tieu whose telephone number is (571) 272-7510 and E-

mail address: BINH.TIEU@USPTO.GOV.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Mr. Curtis Kuntz, can be reached on (571) 272-7499 and IF PAPER HAS BEEN

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Washington, D.C. 20231

Or faxed to: (571) 273-8300

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Alexandria, VA 22314

In formation regarding the status of an application may be obtained from the Patent Application Information Retrieval (FAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the FAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. If you have any questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/BINH K. TIEU/

Primary Examiner Technology Division 2614

Date: September 2008